

# Madalambika K C

✉ madalambika.kc@gmail.com 📞 854685954 📍 Karnataka, India 📅 30/09/1996

## Profile

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Eager to engage students in thought-provoking discussions, facilitate hands-on learning experiences, and promote interdisciplinary collaboration. Committed to fostering a supportive and inclusive learning environment where every student feels valued and empowered to achieve their full potential. Passionate about lifelong learning and dedicated to staying current with evolving pedagogical practices and advancements in my field. Ready to make a meaningful impact on the next generation of learners and contribute positively to the academic community

## Education

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**Master of Computer Application**, KLE Society's S. Nijalingappa College Feb 2022 — Jan 2024

CGPA: 7.3

**Bachelor of Computer Application**, RNS First Grade College Jun 2018 — Aug 2021

CGPA: 7.9

## Projects

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### FREELANCER TERRAIN

It is a user-friendly website which helps to customer hire a freelancer according to their needs and well as tracks their progress each day.

### PREDICTION TO TRAFFIC ANALYSIS FOR METRO TRAINS

We will use regression techniques to predict traffic volume for metro trains based on various factors such as time of the day, weather conditions, and day of the week.

## Skills

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MySQL	JAVA
C++	C
HTML	

## **EMPLOYMENT HISTORY**

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Pyramid Academy for Career Excellence

[ 05-08-2023]-[31-12-2023]

Currently working as an Assistant Professor for BCA and MCA programs at KLE Society's S Nijalingappa College.

## **Academic Roles & Responsibilities**

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- Workshop and Seminar Incharge

## **Certificate Courses Completed**

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- Completed a certificate course on "Data Analytics" from Simplilearn.
- Completed a certificate course on "Power BI" from Simplilearn

## **Knowledge areas**

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**Subjects known:** Artificial Intelligence, Machine Learning, Software Engineering, Azure AI, Network Security, basics Of Web Programming, Operating System.

## **Other Achievements**

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**KSCST PROJECT:** Worked As an Project Guide titled "Enhancing Multilingual Accessibility on Youtube: A Regional Language Translation Approach" (Ref no 47\_MCA\_0097).

**RESEARCH PAPER:** In Recognition of the publication of paper entitled "FROM HAND WAVES TO COMMANDS : AI-ENHANCED GESTURE RECOGNITION IN AR/MR SYSTEMS  
ISSN:2455-7838(Online) With Impact Factor Of (SIJIF)8.675(ISI)1.241